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D139-799-015
Job Sheet 200064



Part No: D139-799-015

Job Qty: 3 pcs

Part Name: Engine Wash



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/6/19

Job Tracking No:

Due Date: 9/23/19

Created By: Marie Lajeunesse

Type: SOLD

Description: ORDER 19284

Note: IIN-D139-799 REV.O IPP Rev:B 11.07.04 new issue DD verf:JLM IPP REV:B AS PER ECN 11-598 11-06-05
JLM VERF BY:DD IPP Rev:C 11.09.27 PER CHG003 DD verf:EC IPP Rev:D 13.09.24 PER CHG005/ECN13-
579 DD verf:JLM IPP REV:E 16.10.13 AS PER IIN REV.L DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	3 pcs	9/23/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



Container No: S234110



Part: D139-799-015

Job No: 200064

Serial No/Batch: S234110

Revision: 0

Inspector:

Exp Date:

Instructions: FAA STC SR02138SE 18/i

Plex 9/6/19 10:57 AM Dart.lajeunesse.marie

120 QC 4	3 pcs	9/23/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
130 Packaging 3-1 - Stock - B4B	3 pcs	9/23/19	0.00 0.00	QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	3 pcs	9/23/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
140 QC 21 - FG	3 pcs	9/23/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	

DAS
78
9-89
DEC 03 2019

DAS
78
9-89
DEC 03 2019

DAS
21
9-89
DEC 03 2019

DAS
21
9-89
DEC 03 2019

56/28

Part Op 110 - Pick Kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP D139-799-015 PPP rev: _____

135 - Document Control - Photocopy bluefile & type labels per PPP D139-799-015 CHG006
 140 - QC21- Final Inspection - Work Order Release

012213

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3C3A	Bolt	12 Ea (4 ea)	110-Packaging 1 - Pick Kit	5147510
AN3C5A	Bolt	9 Ea (3 ea)	110-Packaging 1 - Pick Kit	5062907
AN526-1032R16	Screw	12 Ea (4 ea)	110-Packaging 1 - Pick Kit	5162900
AN832-6J	Union	6 pcs (2 ea)	110-Packaging 1 - Pick Kit	5181730
AN924-6J	Nut	12 Ea (4 ea)	110-Packaging 1 - Pick Kit	5217725
CB2000CRA3-28	Stud	9 Ea (3 ea)	110-Packaging 1 - Pick Kit	5192317x6 5222941x3
CB4022V3CR8	Anchor Nut	9 Ea (3 ea)	110-Packaging 1 - Pick Kit	5181711
CB91	Acrylic Adhesive, 3.5G	6 pcs (2 ea)	110-Packaging 1 - Pick Kit	5157966
D4121-1	Hose Assembly	6 pcs (2 ea)	110-Packaging 1 - Pick Kit	5221369
D4121-3	Hose Assembly	3 pcs (1 ea)	110-Packaging 1 - Pick Kit	5192747x1 5189555x1 5187994x1
D4121-5	Hose Assembly	3 pcs (1 ea)	110-Packaging 1 - Pick Kit	5181468x1 5180506x2
D4131-041	Manifold Assembly	3 pcs (1 ea)	110-Packaging 1 - Pick Kit	5214902
D4131-043	Doubler Assembly	3 pcs (1 ea)	110-Packaging 1 - Pick Kit	5213837
D4146-1	Fitting	6 pcs (2 ea)	110-Packaging 1 - Pick Kit	5178018
D4182-1	Fitting, Quick Disconnect	6 pcs (2 ea)	110-Packaging 1 - Pick Kit	5203839
D4384-1	Placard	3 pcs (1 ea)	110-Packaging 1 - Pick Kit	5214830
MS21043-3	Nut	30 Ea (10 ea)	110-Packaging 1 - Pick Kit	5203262
MS21919-WDG9	Clamp	27 Ea (9 ea)	110-Packaging 1 - Pick Kit	5216373
MS21919WCH16	Clamp	6 Ea (2 ea)	110-Packaging 1 - Pick Kit	521208-51 76437
MS21919WCH4	Clamp	6 Ea (2 ea)	110-Packaging 1 - Pick Kit	5176426
MS21919WCH9	Clamp	12 Ea (4 ea)	110-Packaging 1 - Pick Kit	5215759
NAS1149C0316R	Washer	18 Ea (6 ea)	110-Packaging 1 - Pick Kit	5196057
NAS1149C0332R	Washer (AN960C10L)	24 Ea (8 ea)	110-Packaging 1 - Pick Kit	5211548
NAS1149C0932R	Washer (AN960C916L)	12 Ea (4 ea)	110-Packaging 1 - Pick Kit	5179607
NAS43DD3-80N	Spacer	9 Ea (3 ea)	110-Packaging 1 - Pick Kit	5174214x3 5217798x6

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3C3A	12	298	0
	AN3C5A	9	843	0
	AN526-1032R16	12	61	0
	AN832-6J	6	19	0
	AN924-6J	12	22	0
	CB2000CRA3-28	9	141	0
	CB4022V3CR8	9	48	0
	CB91	6	53	0
	D4121-1	6	12	0
	D4121-3	3	15	0
	D4121-5	3	15	0
	D4131-041	3	9	0
	D4131-043	3	4	0
	D4146-1	6	28	0
	D4182-1	6	24	0
	D4384-1	3	16	0
	MS21043-3	30	748	0
	MS21919-WDG9	27	38	0
	MS21919WCH16	6	22	0
	MS21919WCH4	6	22	0
	MS21919WCH9	12	14	0
	NAS1149C0316R	18	550	0
	NAS1149C0332R	24	3,441	0
	NAS1149C0932R	12	201	0
	NAS43DD3-80N	9	22	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Qty -015	Part Number	Description
X	D139-799-015	ENGINE WASH KIT
2	D4121-1	HOSE ASSEMBLY
1	D4121-3	HOSE ASSEMBLY
1	D4121-5	HOSE ASSEMBLY
1	D4131-041	MANIFOLD ASSEMBLY
1	D4131-043	DOUBLER ASSEMBLY
2	D4146-1	FITTING
2	D4182-1	FITTING, QUICK DISCONNECT
1	D4384-1	PLACARD
3	AN3C5A	BOLT (or NAS6603-4)
4	AN3C3A	BOLT
4	AN526-1032R16	SCREW
2	AN832-6J	UNION (or AN837-6J)
4	AN924-6J	NUT
10	MS21043-3	NUT
4	NAS1149C0932R	WASHER (or AN960C916L)
8	NAS1149C0332R	WASHER (or AN960C10L)
6	NAS1149C0316R	WASHER (or AN960C10LL)
3	NAS43DD3-80N	SPACER
9	MS21919WDG09	CLAMP (or AS21919WDG09)
2	MS21919WCH4	CLAMP (or AS21919W CH4)
4	MS21919WCH9	CLAMP (or AS21919W CH9)
2	MS21919WCH16	CLAMP (or AS21919W CH16)
3	CB2000CRA3-28	STUD (or A366A3E30C)
3	CB4022V3CR8	ANCHOR NUT (or AW001TL3A08)
2	CB91	3.5g ACRYLIC ADHESIVE KIT